



MANUAL OF PATENT EXAMINING PROCEDURE

PTO/SB/08 (2-92)

Sheet 1 of

TECH CEN TFR 1600/2900
SEP 04 2001

Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)			Docket Number (Optional) 0994.00131	Application Number 09/847,134		
			Applicant Timothy J. Hoffman, et al.			
			Filing Date 05/02/01	Group Art Unit 1619		
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
p9	4885363	12/5/89	Tweedle et al.	—	—	12/23/87
FOREIGN PATENT DOCUMENTS						
	DOCKET NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES NO
OTHER DOCUMENTS (Including Author, Title, Date Pertinent Pages, Etc.)						
Will submit upon receipt	Albert et al., (1991) Labeled Polypeptide Derivatives, Int'l Patent No. WO91/01144.					
Will submit upon receipt	Bjisterbosch, M.K., et al., (1995) Quarterly J. Nucl. Med. 39:4-19.					
Will submit upon receipt	Bushbaum, (1995) Pharmacokinetics of Antibodies and Their Radiolabels. In: Cancer Therapy with Radiolabeled Antibodies, (ed) D.M. Goldenberg, CRC Press, Boca Raton, Chapter 10, 115-140 FL.					
Will submit upon receipt	Cai et al., (1992) Peptides, 13:267.					
Will submit upon receipt	Cai et al., (1994) Proc. Natl. Acad. Sci., 91:12664.					
Will submit upon receipt	Coy et al., (1988) J. Biolog. Chem., 263(11), 5066.					
Will submit upon receipt	Cutler, C., Hu, F., Hoffman, T.J., Volkert, W.A., and Jurisson, S.S., "DOTA Bombesin Complexes with Sm-153 and NCA PM-1491" The International Chemical Congress of Pacific Basin Societies, Pacificchem 2000, Honolulu, HI, December, 2000.					
Will submit upon receipt	Davis et al. (1992) Peptides, 13:401.					
Will submit upon receipt	De Jong et al., (1997) Eur. J. Nucl. Med., 24:368.					
Will submit upon receipt	Duncan et al., (1997) Cancer Res. 57:659.					
Will submit upon receipt	Eckelman (1995) Eur. J. Nucl. Med., 22:249.					
Will submit upon receipt	Eckelman et al., (1993) The design of site-directed radiopharmaceuticals for use in drug discovery. In: Nuclear Imaging in Drug Discovery, Development and Approval (eds) H.D. Burns et al., Birkhauser Publ. Inc., Boston, MA.					
Will submit upon receipt	Fischman et al., (1993) J. Nucl. Med., 33:2253.					
Will submit upon receipt	Foster, B., and Volkert, W.A., "111In/90Y Radiolabeled Peptides for Targeting Prostate Cancer; A Matched Pair Gastrin Releasing Peptide (GRP) Receptor Localizing Radiopharmaceutical", 48th Annual Meeting-Society of Nuclear Medicine, Toronto, Ontario, Canada, June 2001. (Accepted)					
Will submit upon receipt	Fritzberg et al., (1992) J. Nucl. Med., 33:394.					
Will submit upon receipt	Frizberg et al. (1995) Radiolabeling of antibodies for targeted diagnostics. In: Targeted Delivery of Imaging Agents (ed) V.P. Torchilin, CRC Press, Boca Raton, FL, pp. 84-101.					

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Will submit upon receipt	Gali, H., Hoffman, T.J., Owen, N.K., Sieckman, G.L., and Volkert, W.A., "In Vitro and In Vivo Evaluation of 111In-Labeled DOTA_8_Aoc_BBN[7_14]NH2 Conjugate for Specific Targeting of Tumors Expressing Gastrin Releasing Peptide (GRP) Receptors", 47th Annual Meeting - Society of Nuclear Medicine, St. Louis, MO, J Nucl. Med., 41(5), 119P, #471, 2000.
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Will submit upon receipt AUG 30 2001 PATENT & TRADEMARK OFFICE RECEIVED	Gali, H., Hoffman, T.J., Sieckman, G.L., Katti, K.V., and Volkert, W.A. "Synthesis, Characterization, and Labeling with 99mTc/188Re of Peptide Conjugates Containing a Dithio-bisphosphine Chelating Agent", American Chemical Society Annual Meeting, San Francisco, CA, April, 2000.
Will submit upon receipt	Gali, H., Smith, C.J., Hoffman, T.J., Sieckman, G.L., Hayes, D.L., Owen, N.K., and Volkert, W.A., "Influence of the Radiometal on the In Vivo Pharmacokinetic Properties of a Radiometal-labeled DOTA-Conjugated Peptide", 222nd American Chemical Society National Meeting, Chicago, IL, August, 2001 (Accepted)
Will submit upon receipt	Hermanson (1996) In: Bioconjugate Techniques, Academic Press, pp. 3-136.
Will submit upon receipt	Hoffken, (ed) (1994) Peptides in Oncology II, Springer-Verlag, Berlin-Heidelberg.
Will submit upon receipt	Hoffman, et al., (1997) Quarterly J. Nucl. Med. 41(2) Supp. #1, 5.
Will submit upon receipt	Hoffman, T.J. and Volkert, W.A. "Design of Radiolabeled Bombesin Analogs" Receptors 2000; DOE Sponsored Workshop (La Jolla, CA) April 17-18, 2000.
Will submit upon receipt	Hoffman, T.J., Gali, H., Sieckman, G.L., Forte, L.R., Chin, D.T., Owen, N.K., Wooldridge, J.E., and Volkert, W.A., "Development and Characterization of a Receptor-Avid 111In-Labeled Peptide for Site-Specific Targeting of Colon Cancer", 92nd Annual Meeting of the American Association for Cancer Research, New Orleans, LA. Proceedings of the American Association for Cancer Research, Vol. 42, 139, #746, March 2001.
Will submit upon receipt	Hoffman, T.J., Li, N., Sieckman, G., and Volkert, W.A., "Uptake and Retention of a Rh-105 Labeled Bombesin Analogue in GRP Receptor Expressing Neoplasms: An In-Vitro Study", 44th Annual Meeting - Society of Nuclear Medicine, June, 1997; J.Nucl. Med., 38(5), 188P, 1997.
Will submit upon receipt	Hoffman, T.J., Li, N., Sieckman, G., Higginbotham, C.A., and Volkert, W.A., "Evaluation of Radiolabeled (N-125 vs. Rh-105) Bombesin Analogue Internalization in Normal and Tumor Cell Lines", 10th International Symposium on Radiopharmacology, May, 1997; Quarterly J. Nucl. Med., 41(2) Suppl#1, 5, 1997.
Will submit upon receipt	Hoffman, T.J., Li, N., Volkert, W.A., Sieckman, G., Higginbotham, C.A., and Ochrymowycz, L.A. "Synthesis and Characterization of Rh-105 Labeled Bombesin Analogues: Enhancement of GRP Receptor Binding Affinity Utilizing Aliphatic Carbon Chain Linkers", J. Label. Comp'd Radiopharm., 1997.
Will submit upon receipt	Hoffman, T.J., Li, N., Volkert, W.A., Sieckman, G., Higginbotham, C.A., and Ochrymowycz, L.A., "Synthesis and Characterization of Rh-105 Labeled Bombesin Analogues: Enhancement of GRP Receptor Binding Affinity Utilizing Aliphatic Carbon Chain Linkers", 12th International Symposium on Radiopharmaceutical Chemistry, June, 1997.
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Will submit upon receipt	Hoffman, T.J., Li, N., Sieckman, G.L., Higginbotham, C. Ochrymowycz, L.A.,

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Will submit upon receipt	Hoffman, T.J., Quinn, T.P., and Volkert, W.A., "Radiometallated Receptor-Avid Peptide Conjugates for Specific In Vivo Targeting of Cancer", Nuc. Med. & Biol. (Accepted), 2001.
Will submit upon receipt	Hoffman, T.J., Sieckman, G., Volkert, W.A., "Targeting Small Cell Lung Cancer Using Iodinated Peptide Analogs", J. Label. Comp'd Radiopharm., 37:321-328, 1995.
Will submit upon receipt	Hoffman, T.J., Sieckman, G., Volkert, W.A., "Targeting Small Cell Lung Cancer Using Iodinated Peptide Analogs", 11th International Symposium on Radiopharmaceutical Chemistry, August, 1995; J. Label. Comp'd Radiopharm., 37:321-323, 1995.
Will submit upon receipt	Hoffman, T.J., Sieckman, G.L., Volkert, W.A., "Iodinated Bombesin Analogs: Effect of N-Terminal Chain Iodine Attachment on BBN/GRP Receptor Binding", 43rd Annual Meeting - Society of Nuclear Medicine, June, 1996; J. Nucl. Med., 37(5), p185P, 1996.
Will submit upon receipt AUG 30 2001 PATENT & TRADEMARK OFFICE	Hoffman, T.J., Simpson, S.D., Smith, C.J., Sieckman, G.L., Higginbotham, C., Volkert, W. and Thornback, J.R. "Accumulation and Retention of 99mTc-RP527 by GRP Receptor Expressing Tumors in SCID Mice", 40th Annual Meeting - Society of Nuclear Medicine, Los Angeles, CA, J.Nucl. Med., 40(5), 104P, 1999.
Will submit upon receipt	Hoffman, T.J., Simpson, S.D., Smith, C.J., Sieckman, G.L., Higginbotham, C., Eshima, D., Volkert, W. and Thornback, J.R. "Accumulation and Retention of 99mTc-RP591 by GRP Receptor Expressing Tumors in SCID Mice", Congress of the European Association of Nuclear Medicine, Barcelona, Spain, Eur. J. Nucl. Med., 26(9), 1157, #PS-420, September, 1999.
Will submit upon receipt	Hoffman, T.J., Smith, C.J., Gali, H., Owen, N.K., Sieckman, and Volkert, W.A., "In Vitro and In Vivo Evaluation of 111In/99Y Radiolabeled Peptides for Specific Targeting of Tumors Expressing Gastrin Releasing Peptide (GRP) Receptors", 92nd Annual Meeting of the American Association for Cancer Research, New Orleans, LA. Proceedings of the American Association for Cancer Research, Vol. 42, 773, #4148, March 2001.
Will submit upon receipt	Hoffman, T.J., Smith, C.J., Gali, H., Owen, N.K., Sieckman, Hayes, D.L., and Volkert, W.A., "Development of a Diagnostic Radiopharmaceutical for Visualization of Primary and Metastatic Breast Cancer", 48th Annual Meeting-Society of Nuclear Medicine, Toronto, Ontario, Canada, June 2001. (Accepted)
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Will submit upon receipt	Hoffman, T.J., Smith, C.J., Sieckman, G.L., Owen, N.K., and Volkert, W.A., "Design, Synthesis, and Biological Evaluation of Novel Gastrin Releasing Peptide Receptor Targeting Radiopharmaceuticals" American Chemical Society Annual Meeting, August 2000, Washington, D.C.
Will submit upon receipt	Hoffman, T.J., Smith, C.J., Simpson, S.D., Sieckman, G.L., Higginbotham, C., Jimenez, H., Eshima, D., Thornback, J.R., and Volkert, W.A. "Targeting Gastrin Releasing Peptide Receptor (GRP-R) Expression in Prostate and Pancreatic Cancer Using Radiolabeled GRP Agonist Peptide Vectors", American Association for Cancer Research Annual Meeting, San Francisco, CA, Proceedings of the American Association for Cancer Research, Vol. 41, 529, #3374, April, 2000.
Will submit upon receipt	Hoffman, T.J., Smith, C.J., Simpson, S.D., Sieckman, G.L., Higginbotham, C., Jimenez, H., Eshima, D., Thornback, J.R., and Volkert, W.A., "Optimizing Pharmacokinetics of Tc-99m-GRP Receptor Targeting Peptides Using Multi-Amino Acid Linking Groups", 47th Annual Meeting - Society of Nuclear Medicine, St. Louis, MO, J.Nucl. Med., 41(5), 228P, #1013, 2000.
Will submit upon receipt	Jensen et al., (1993) Rec. Result. Cancer Res., 129:87.
Will submit upon receipt	Jurisson, S.S., "Development of an In Vitro Model for Assessing the In Vivo Stability of Lanthanide Chelates", Nuc. Med. & Biol. 28:145-154, 2001.

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<i>[Signature]</i>	Karra, S.R., Schibli, R., Gali, H., Katti, K.V., Hoffman, T.J., Higginbotham, C., Sieckman, G., Volkert, W.A., "99mTc-Labeling and In Vivo Studies of a Bombesin Analogue with a Novel Water-soluble Dithia-Diphosphine Based Bifunctional Chelating Agent", <i>Bioconjugate Chemistry</i> , 10:254-260, 1999.
Will submit upon receipt <i>[Signature]</i> AUG 30 2001 PATENT TRADEMARK OFFICE will submit upon receipt	Katti, K.V., Gali, H., Schibli, R., Hoffman, T.J., and Volkert, W.A. "99mTc/Re Coordination Chemistry and Biomolecule Conjugation Strategy of a Novel Water Soluble Phosphine-Based Bifunctional Chelating Agent", Fifth International Symposium of Technetium in Chemistry and Nuclear Medicine, Bressanone, Italy, September, 1998.
Will submit upon receipt <i>[Signature]</i>	Katti, K.V., Gali, H., Schibli, R., Hoffman, T.J., and Volkert, W.A. "99mTc/Re Coordination Chemistry and Biomolecule Conjugation Strategy of a Novel Water Soluble Phosphine-Based Bifunctional Chelating Agent", In <i>Technetium, Rhenium and Other Metals in Chemistry and Nuclear Medicine</i> (5), Ed. By M. Nicolini and U. Mazzi, Servizi Grafici Editoriali, Padova, pp. 93-100, 1999.
Will submit upon receipt	Kothari, K.K., Katti, K.V., Prabhu, K.R., Gali, H., Pillarsetty, N.K., Hoffman, T.J., Owen, N.K., and Volkert, W.A., "Development of a Diamido-Diphosphine (N2P2)-BFCA for Labeling Cancer Seeking Peptides via the 99mTc(1)(CO)3(H2O)3 Intermediate", 47th Annual Meeting - Society of Nuclear Medicine, St. Louis, MO, <i>J.Nucl. Med.</i> , 41(5), 244P, #1079, 2000.
Will submit upon receipt	Krenning et al., (1994) <i>Semin. Oncology</i> , 5-14.
Will submit upon receipt	Leban et al. (1994) <i>J. Med. Chem.</i> , 37:439.
Will submit upon receipt	Li et al., (1996a) <i>J. Nucl. Med.</i> , 37:61P.
Will submit upon receipt	Li et al., (1996b) <i>Radiochim Acta</i> , 75:83.
Will submit upon receipt	Li, W.P., Ma, D.S., Higginbotham, C., Hoffman, T.J., Ketrting, A.R., and
Will submit upon receipt	Lister-James et al. (1997) <i>Quart. J. Nucl. Med.</i> , 41:111.
Will submit upon receipt	Lowertz et al., (1994) <i>Semin. Oncol.</i> , 1-5.
Will submit upon receipt	Mattes, (1995) Pharmacokinetics of antibodies and their radiolabels. In: <i>Cancer Therapy with Radiolabeled Antibodies</i> (ed) D.M. Goldenberg, CRC Press, Boca Raton, FL
Will submit upon receipt	Moody et al., (1995) <i>Life Sciences</i> , 56(7), 521.
Will submit upon receipt	Moody et al., (1996) <i>Peptides</i> , 17(8), 1337.
Will submit upon receipt	Ning, Li, Hoffman, T.J., Sieckman, G.L., Ochrymowycz, L.A., Higginbotham, C., Struttman, M., Volkert, W.A., and Ketrting, A.R., "In-vitro and In-vivo Characterization of a Rh-105-tetrathiamacrocyclic Conjugate of a Bombesin Analogue", 43rd Annual Meeting - Society of Nuclear Medicine, June, 1996; <i>J.Nucl. Med.</i> , 37(5), p61P, 1996.
<i>[Signature]</i>	Parker (1990) <i>Chem. Soc. Rev.</i> , 19:271.
Will submit upon receipt	Pollak et al., (1996) Peptide Derived Radionuclide Chelators, Int'l Patent No. WO96/03427.
Will submit upon receipt	Qin et al., (1994) <i>J. Canc. Res. Clin. Oncol.</i> , 120:519.
Will submit upon receipt	Qin, Y. et al., (1994) <i>Cancer Research</i> 54: 1035-1041.
<i>[Signature]</i>	Reile, H. et al., (1994) <i>Prostate</i> 25: 29-38.
Will submit upon receipt	Schibli, R., Karra, S., Katti, K.V., Gali, H., Higginbotham, C., Sieckman, G., Hoffman, T.J., Volkert, W.A. "A Tc-99m-Dithia-D(Bis-Hydroxy-methylene)Phosphine Conjugate of Bombesin: In Vitro and In Vivo Studies" 45th Annual Meeting - Society of Nuclear Medicine, June, 1998; <i>J.Nucl. Med.</i> , 39(5), 225P, 1998.

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Will submit upon receipt	Schibli, R., Karra, S.R., Gali, H., Kattil, K.V., Higginbotham, C., Smith, C.J., Hoffman, T.J., and Volkert, W.A. "Conjugation of Small Biomolecules and Peptides with Water-Soluble Dithio-Bis-Hydroxymethylphosphine Ligands", Annual Meeting of the American Chemical Society, April, 1998.
PQ	Schubiger et al., (1996) Bioconj. Chem.
Will submit upon receipt	Seifert et al. (1998) Appl. Radiat. Isot., 49:5.
Will submit upon receipt	Smith et al., (1997) Nucl. Med. Biol., 24:685.
Will submit upon receipt AUG 30 2001	Smith, C.J., Hoffman, T.J., Gali, H., Hayes, D.L., Owen, N.K., Sieckman, G.L., and Volkert, W.A., "Radiochemical Investigations of ¹⁷⁷ Lu-DOTA-8-Aoc-BBN(7-14)NH ₂ : A New Gastrin Releasing Peptide Receptor (GRPr) Targeting Radiopharmaceutical", J. Labeled Compounds and Radiopharmaceuticals (Accepted), 2001
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Will submit upon receipt	Smythe, E. et al., (1991) Eur. J. Biochem. 202: 689-699.
PQ	Troutner (1987) Nucl. Med. Biol., 14:171.
Will submit upon receipt	Vallabhajosula et al., (1996) J. Nucl. Med., 37:1016.
Will submit upon receipt	Volkert, W.A. "Rh-105 Bombesin Analogs: Selective In Vivo Targeting of Prostate Cancer with a Therapeutic Radionuclide", 45th Annual Meeting - Society of Nuclear Medicine, June 1998; J.Nucl. Med., 39(5), 222P, 1998.
Will submit upon receipt	Volkert, W.A., and Hoffman, T.J. "Design and Development of Receptor-avid Peptide Conjugates for In Vivo Targeting of Cancer", In Biomedical Imaging: Reporters, Dyes, and Instrumentation, Ed by D.J. Bornhop, C.H. Contag, and E.M. Sevick-Muraca, Proceedings of SPIE Vol. 3800, 86-98, 1999.
Will submit upon receipt	Volkert, W.A., Gali, H-P., Hoffman, T.J., Owen, N.K., Sieckman, G.L., and Smith, C.J., "111In/90Y Labeled GRP Analogs: A Structure-Activity Relationship", The International Chemical Congress of Pacific Basin Societies, Pacificchem 2000, Honolulu, HI, December, 2000.
Will submit upon receipt	Volkert, W.A., Hoffman, T.J., Li, N., Sieckman, G., Higginbotham, C., "Therapeutic Potential for Small Radiometallated Site-Specific Drugs", Radiation Research Society - Annual Meeting, May, 1997.
PQ	Wilbur (1992) Bioconj. Chem., 3:433.
Will submit upon receipt	Wong, E. et al., (1997) Inorg. Chem. 36: 5799-5808.
Will submit upon receipt	Zhu, W-Y. et al., (1991) Am. J. Physiol. 261: G57-64.
EXAMINER <i>PQ Jones</i>	DATE CONSIDERED <i>7/14/02</i>
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.	



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MANUAL OF PATENT EXAMINING PROCEDURE

PTO/SB/08 (2-92)

Sheet 1 of 6

TECH CENTER 1600/2900
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FEB 27 2002
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Form PTO-1449 SUPPLEMENTAL INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)				Docket Number (Optional) 0994.00131	Application Number 09/847,134	
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				Filing Date 05/02/01	Group Art Unit 1619	1614
U. S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
Duplicate	4885363	12/5/89	Tweedle et al.	—	—	12/23/87
FOREIGN PATENT DOCUMENTS						
	DOCKET NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
PO	WO 91/01144	07.02.91	PCT	—	—	X
PO	WO 96/03427	08.02.96	PCT	—	—	X
OTHER DOCUMENTS (Including Author, Title, Date Pertinent Pages, Etc.)						
PO	Bjisterbosch, M.K., et al., Selective Drug Delivery by Means of Receptor-Mediated Endocytosis, (1995) Quarterly J. Nucl. Med. 39:4-19.					
	Bushbaum, (1995) Pharmacokinetics of Antibodies and Their Radiolabels. In: Cancer Therapy with Radiolabeled Antibodies, (ed) D.M. Goldenberg, CRC Press, Boca Raton, Chapter 10, 115-140 FL.					
	Cai et al., Pseudononapeptide Bombesin Antagonists Containing C-Terminal Trp or Tpi, (1992) Peptides, 13:267-271.					
	Cai et al., Potent bombesin antagonists with C-terminal Leu- ψ (CH ₂ -N)-Tac-NH ₂ or its derivatives, (1994) Proc. Natl. Acad. Sci., 91:12664-12668.					
	Coy et al., Probing Peptide Backbone Function in Bombesin, (1988) J. Biolog. Chem., 263(11), 5056-5060.					
	Davis et al. Metabolic Stability and Tumor Inhibition of Bombesin/GRP Receptor Antagonists, (1992) Peptides, 13:401-407.					
	De Jong et al., Yttrium-90 and indium-111 labelling receptor binding and biodistribution of [DOTA ⁰ ,D-Phe ¹ , Tyr ³] octreotide, a promising somatostatin analogue for radionuclide therapy, (1997) Eur. J. Nucl. Med., 24:368-371.					
	Duncan et al., Indium-111 Diethylenetriaminepentaacetic Acid-Octreotide Is Delivered <i>in Vivo</i> to Pancreatic, Tumor Cell, Renal, and Hepatocyte Lysosomes, (1997) Cancer Res. 57:659-671.					
✓	Eckelman Radiolabeling with technetium-99m to study high-capacity and low-capacity biochemical systems, (1995) Eur. J. Nucl. Med., 22:249-263.					
✓	Eckelman et al., (1993) The design of site-directed radiopharmaceuticals for use in drug discovery. In: Nuclear Imaging in Drug Discovery, Development and Approval (eds) H.D. Burns et al., Birkhauser Publ. Inc., Boston, MA.					
PO	Fischman et al., A Ticket to Ride: Peptide Radiopharmaceuticals, (1993) J. Nucl. Med., 34:2253-2263.					

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<i>D9</i>	Fritzberg et al., Targeted Proteins for Diagnostic Imaging: Does Chemistry Make a Difference?, (March 1992) J. Nucl. Med., 33:394-397.
	Frizberg et al. (1995) Radiolabeling of antibodies for targeted diagnostics. In: Targeted Delivery of Imaging Agents (ed) V.P. Torchilin, CRC Press, Boca Raton, FL, pp. 83-101.
	Gali, H., Hoffman, T.J., Owen, N.K., Sieckman, G.L., and Volkert, W.A., "In Vitro and In Vivo Evaluation of 111In-Labeled DOTA_8_Aoc_BBN[7_14]NH2 Conjugate for Specific Targeting of Tumors Expressing Gastrin Releasing Peptide (GRP) Receptors", 47th Annual Meeting - Society of Nuclear Medicine, St. Louis, MO, J.Nucl. Med., 41(5), 119P, #471, 2000.
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	Gali, H., Smith, C.J., Hoffman, T.J., Sieckman, G.L., Hayes, D.L., Owen, N.K., and Volkert, W.A., "Influence of the Radiometal on the In Vivo Pharmacokinetic Properties of a Radiometal-labeled DOTA-Conjugated Peptide", 222nd American Chemical Society National Meeting, Chicago, IL, August, 2001 (Accepted)
	Hermanson (1996) In: Bioconjugate Techniques, Functional Targets, Academic Press, pp. 3-136.
<i>b0</i>	Hoffken, (ed) (1994) In: Peptides in Oncology II, Somatostatin Analogues: Mechanisms of Action, Springer-Verlag, Berlin-Heidelberg, 1-136.
Will submit upon receipt	Hoffman, et al. (1997) Quarterly J. Nucl. Med. 41(2) Supp. #1, 5.
<i>D9</i>	Hoffman, T.J., Gali, H., Sieckman, G.L., Forte, L.R., Chin, D.T., Owen, N.K., Wooldridge, J.E., and Volkert, W.A., "Development and Characterization of a Receptor-Avid 111In-Labeled Peptide for Site-Specific Targeting of Colon Cancer", 92nd Annual Meeting of the American Association for Cancer Research, New Orleans, LA. Proceedings of the American Association for Cancer Research, Vol. 42, 139, #746, March 2001.
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	Hoffman, T.J., Li, N., Sieckman, G., and Volkert, W.A., "Uptake and Retention of a Rh-105 Labeled Bombesin Analogue in GRP Receptor Expressing Neoplasms: An In-Vitro Study", 44th Annual Meeting - Society of Nuclear Medicine, June, 1997; J.Nucl. Med., 38(5), 188P, 1997. # 808
	Hoffman, T.J., Li, N., Sieckman, G., Higginbotham, C.A., and Volkert, W.A., "Evaluation of Radiolabeled (I-125 vs. Rh-105) Bombesin Analogue Internalization in Normal and Tumor Cell Lines", 10th International Symposium on Radiopharmacology, May, 1997; Quarterly J. Nucl. Med., 41(2) Suppl#1, 5, 1997.
	Hoffman, T.J., Li, N., Volkert, W.A., Sieckman, G., Higginbotham, C.A., and Ochrymowycz, L.A., "Synthesis and Characterization of Rh-105 Labeled Bombesin Analogues: Enhancement of GRP Receptor Binding Affinity Utilizing Aliphatic Carbon Chain Linkers", 12th International Symposium on Radiopharmaceutical Chemistry, June, 1997.
<i>PC</i>	Hoffman, T.J., Li, N., Higginbotham, C.A., Sieckman, G., Volkert, W.A., "Specific Uptake and Retention of Rh-105 Labeled Bombesin Analogues in GRP-Receptor Expressing Cells", European Society of Nuclear Medicine, August, 1997; Eur. J. Nucl. Med., 24(8), 901, 1997. # 30.4

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EXAMINER <i>To Jones</i>	DATE CONSIDERED <i>7/16/02</i>

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